

In the Claims:

Please amend claims 1, 8 and 15 as indicated below.

1. (Currently amended) A computer-implemented method, comprising:

displaying, by a client computer, a first page in a high order presentation language, wherein the first page is associated with an electronic form and comprises an encoding of said form, wherein said form is one of a plurality of electronic forms associated with respective pages, and wherein each of the plurality of forms is mapped to a respective one of a plurality of providers of server-side processing deployed upon a server computer;

receiving, by the client computer, input indicating an action to be implemented on the first page;

in response to said receiving:

generating, by the respective one of the plurality of providers, a second page in a high order presentation language; and

providing, by the respective one of the plurality of providers, the second page to the client computer for display;

wherein said generating comprises:

calling a helper class method corresponding to said action;

calling a corresponding render method;

in response to said calling a helper class method, said helper class method performing said action; and

in response to said calling a corresponding render method and dependent on the performance of said action, said render method performing:

populating a name value pair with corresponding data;

applying said name value pair populated with said data to a vehicle for displaying dynamic content on pages in a high order presentation language; and

drafting said second page;

wherein at least one of said helper class method and said render method is re-usable in performing a subsequent action on a page.

2. (Original) The method as recited in Claim 1, wherein said high order presentation language comprises HyperText Markup Language (HTML).

3. (Original) The method as recited in Claim 1, wherein said first page, said second page, and said pages comprise HTML pages.

4. (Previously presented) The method as recited in Claim 1, wherein each of said plurality of providers of server-side processing comprises a servlet.

5. (Original) The method as recited in Claim 1, wherein said form comprises a business form.

6. (Original) The method as recited in Claim 5, wherein said business form comprises a modality for performing an electronic commerce transaction.

7. (Original) The method as recited in Claim 1, wherein said vehicle for displaying dynamic content on pages in a high order presentation language comprises a Java Server Page (JSP).

8. (Currently amended) A computer-readable storage medium storing program instructions computer-executable to implement a plurality of providers of server-side processing, each configured to:

receive input indicating an action to be implemented on a first page in a high order presentation language, wherein the first page is associated with an electronic form and comprises an encoding of said form, wherein said form is one of a plurality of electronic forms associated with respective pages, and wherein each of the plurality of forms is mapped to a respective one of the plurality of providers of server-side processing;

in response to said receiving:

generate a second page in a high order presentation language; and

provide the second page to a client for display;

wherein said generating comprises:

calling a helper class method corresponding to said action; and

calling a corresponding render method;

wherein said program instructions are further executable to implement said helper class method configured to, in response to said calling the helper class method, perform said action; and

wherein said program instructions are further executable to implement said render method configured to perform, dependent on the performance of said action:

populating a name value pair with corresponding data;

applying said name value pair populated with said data to a vehicle for displaying dynamic content on pages in a high order presentation language; and

drafting said second page;

wherein at least one of said helper class method and said render method is re-usable in performing a subsequent action on a page.

9. (Previously presented) The storage medium as recited in Claim 8, wherein said high order presentation language comprises HyperText Markup Language (HTML).

10. (Previously presented) The storage medium as recited in Claim 8, wherein said first page, said second page, and said pages comprise HTML pages.

11. (Previously presented) The storage medium as recited in Claim 8, wherein each of said plurality of providers of server-side processing comprises a servlet.

12. (Previously presented) The storage medium as recited in Claim 8, wherein said form comprises a business form.

13. (Previously presented) The storage medium as recited in Claim 12, wherein said business form comprises a modality for performing an electronic commerce transaction.

14. (Previously presented) The storage medium as recited in Claim 8, wherein said vehicle for displaying dynamic content on pages in a high order presentation language comprises a Java Server Page (JSP).

15. (Currently amended) A system comprising:

a client computer; and

a server computer on which a plurality of providers of server-side processing are deployed;

wherein the client computer is configured to:

display a first page in a high order presentation language, wherein said first page is associated with an electronic form and comprises an encoding of said form, wherein said form is one of a plurality of electronic forms associated with respective pages, and wherein each of the plurality of forms is mapped to a respective one of the plurality of providers; and

receive user input indicating an action to be implemented on the first page;

wherein in response to said receiving, said respective one of the plurality of providers is configured to implement:

generating a second page in a high order presentation language; and

providing the second page to the client computer for display;

wherein said generating comprises:

calling a helper class method corresponding to said action;

calling a corresponding render method;

in response to said calling a corresponding render method, said helper class method performing said action; and

in response to said calling a corresponding render method and dependent on the performance of said action, said render method performing:

populating a name value pair with corresponding data;

applying said name value pair populated with said data to a vehicle for displaying dynamic content on pages in a high order presentation language; and

drafting said second page;

wherein at least one of said helper class method and said render method is re-usable in performing a subsequent action on a page.

16. (Original) The system as recited in Claim 15, wherein said system is an electronic commerce system.

17. (Original) The system as recited in Claim 15, wherein said high order presentation language comprises HyperText Markup Language (HTML).

18. (Original) The system as recited in Claim 15, wherein said first page, said second page, and said pages comprise HTML pages.

19. (Previously presented) The system as recited in Claim 15, wherein each of said plurality of providers of server-side processing comprises a servlet.

20. (Original) The system as recited in Claim 15, wherein said form comprises a business form.

21. (Original) The system as recited in Claim 20, wherein said business form comprises a modality for performing an electronic commerce transaction.

22. (Original) The system as recited in Claim 15, wherein said vehicle for displaying dynamic content on pages in a high order presentation language comprises a Java Server Page (JSP).